Fax

212-791<u>-7</u>276

20,149

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UTILITY						
PATENT APPLICATION						
TRANSMITTAL						

14003 B Attorney Docket No. Chao-Cheng LU First Inventor Multi-Stage DC/AC Coupled Impact Force Enhancing Device of Express Mail Label No. EL 970876831

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Country

Signature

Name (Print/Type)

APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application
See MPEP chapter 600 cor	ncerning utility patent application contents.	Washington, DC 20231
1. <b>X</b> Fee Transmittal for Submit an original and	Form (e.g., PTO/SB/17) a duplicate for fee processing/ smail entity status.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission
Specification (preferred arrangeme) - Descriptive title - Cross Reference - Statement Rec - Reference to s or a computer - Background of - Brief Summary - Brief Descriptic - Detailed Descriptic - Claim(s)	[Total Pages 13]  and set forth below)  a of the invention ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix if the Invention on of the Drawings (if filed) intion	8. Nucleotide and/or Amino Acid Sequence Submission  (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. X Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of
b. Copy from a (for continual DELET		10. (when there is an assignee)  11. English Translation Document (if applicable)  12. Information Disclosure Statement (IDS)/PTO-1449  13. Pretiminary Amendment  14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. X CPR 3.73(b) Statement  Attomey  Attomey  14. Copies of IDS Citations  15. Certified Copy of Priority Document(s)
6. Application Data	the prior application, see 37 CFR and 1.33(b).  Sheet. See 37 CFR 1.76	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:
Continuation Data She Continuation Prior application information:  For CONTINUATION OR DIVISI Box 5b, is considered a part of	Divisional Continuation-in-part (CIP)  Examiner  CONAL APPS only: The entire disclosure of the fitted disclosure of the accompanying continuation.	y the requisite information below and in a preliminary amendment,  of prior application No.:/  Group Art Unit:  prior application, from which an oath or declaration is supplied under tion or divisional application and is hereby incorporated by reference.
ine incorporation can only be		ently omitted from the submitted application parts.
Customer Number or 8er Co	19. CORRESPONDE  19. CORRESPONDE  19. CORRESPONDE  19. CORRESPONDE  19. CORRESPONDE  19. CORRESPONDE	
Name	CHARLES E. BAXLEY, ESQU	IRE
Address	90 John Street, Third F	loor
City		State New York Zip Code 10038

212-791-7200

Registration No. (Attorney/Agent)

Date Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

(\$)

X Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Application Number	Not Yet Allotted
Filing Date	Simultaneously herewith
First Named Inv ntor	Chao-Cheng LU
Examiner Name	Not Yet Designated
Art Unit	Not Yet Designated
Attorney Docket No.	14003 B

Telephone 212-791-7200

10/24/03

Date

Complete if Known

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None 3. ADDITIONAL FEES							
Order Order	Large (	Entity	Small	Entity	,		
Denosit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	1051	130	2051	65	Surcharge - late filing fee or oath		
Deposit Account Charles E. Baxley	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	<b> </b>	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u></u>	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month		
4004 770 2004 205   Hillips Slines for	1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee 385	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,330	2453	665	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 3 -20** = 0 X 0 = 0	1503	640	2503	320	Plant issue fee		
Claims Multiple Dependent  O  N  Multiple Dependent	1460	130	1460	130	Petitions to the Commissioner		
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims	4004				examined (37 CFR 1.129(b))		
over original patent	1801	770	2801	385			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) ()	Other f	ee (spe	ecify) _				
**or number previously paid, if greater: For Reissues, see above	*Redu	ced by	Basic F	iling Fe	subtotal (3) (\$) 40	.00	
SUBMITTED BY (Complete (if applicable))							
Name (Print/Type) CHARLES E BAXLEY ESQUIRE Registration No. 20 140 Telephone 212-791-7200							

WARNING: Information on this f rm may becom public. Cr dit card information sh uld not b included on this form. Provide credit card inf rmati n and auth rizati n on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

CHARLES E. BAXLEY, ESQUIRE